HEWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 272400 Fort Collins, Coloredo 80527-2400

## PATENT APPLICATION

ATTORNEY DOCKET NO. \_\_ 10004755 -3

## IN THE

## UNITED STATES PATENT AND TRADEMARK OFFICE

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Inventor(s):

Charles Chi Jia

Confirmation No.: 3849 CENTRAL FAX CENTER

Application No.:

9/945062

Examiner:

MAY 1 7 2005

Filing Date:

Group Art Unit: 2622

Title:

System And Method Of Detecting Scanned Halftone Image And Enhancing Such Image

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**Mail Stop Amendment** Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

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This Information Disclosure Statement is submitted:

(x) under 37 CFR 1.97(b), or (Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs tast)

( ) under 37 CFR 1.97 (c) together with either a:

( ) Statement under 37 CFR 1.97(e), or

( ) a \$180.00 fee under 37 CFR 1.17(p), or (After the GFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)

( ) under 37 CFR 1.97 (d) together with a:

( ) Statement under 37 CFR 1.97(e)(1) or (2), and

( ) a \$180,00 fee set forth in 37 CFR 1.17(p).
(Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account 08-2025 the sum of \$0.00 . At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25.

- Applicant(s) submit herewith Form PTO 1449 Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.
- ( ) A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

( ) I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450. Date of Deposit:

OR (X) I handby contify that this paper is being transmitted to the Patent and Trademark Office facsimile number (703) 872-9366 on May 17, 2005 Number of pages:

Respectfully submitted,

Charles Chi Jia

Typed Name Jesnifer Torres

Larry D. Baker

Attorney/Agent for Applicant(s)

Reg. No. 39,593

Date: May 17, 2005

Rev 12/04 (10/SCERU)

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Telephone No.: 360 212 0769

PAGE 1/3 \* RCVD AT 5/17/2005 5:13:30 PM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-1/0 \* DNIS:8729306 \* CSID:858 655 5859 \* DURATION (mm-ss):01-34

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Complete if Known

Application Number 09/945062

Filing Date Aug 31, 2001

First Named Inventor Charles Chi Jis

Art Unit 2622

Examiner Name

Sheet of Attorney Docket Number 10004755-1

U. S. PATENT DOCUMENTS								
Examiner Initialo*	Cile No.'	Document Number  Number-Kind Code <sup>2 (riment)</sup>	Publication Data	Name of Patentee or Applicant of Cited Dycument	Pages, Columns, Unes, Where Relevant Passages or Relevant Figures Appear			
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